FORM PTO-1390	)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No.						
	TRANSMITTAL LETTER	2833-103							
	DESIGNATED/ELECTI CONCERNING A FILIN	U.S. Application No. 16517380							
		New Application							
INTERNATION PCT/US03	ONAL APPLICATION NO. 3/18254	INTERNATIONAL FILING DATE June 10, 2003	PRIORITY DATE CLAIMED June 10, 2002						
TITLE OF INVENTION METHOD FOR OBTAINING DYNAMIC AND STRUCTURAL DATA PERTAINING TO PROTEINS AND PROTEIN/LIGAND COMPLEXES									
APPLICANT(S) FOR DO/EO/US Jonathan Miles BROWN et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371									
2. [ ]	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. [ ]	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. [ ]	The US has been elected (Article 31).								
5. [ ]	A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. [ ] is attached hereto (required only if not communicated by the International Bureau).  b. [ ] has been communicated by the International Bureau.								
<i>c</i>	c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)								
6. [ ]	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. [ ] is attached hereto.  b. [ ] has been previously submitted under 35 U.S.C. 154(d)(4).								
7. [ ]	[ ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [ ] are attached hereto (required only if not communicated by the International Bureau). b. [ ] have been communicated by the International Bureau. c. [ ] have not been made; however, the time limit for making such amendments has NOT expired. d. [ ] have not been made and will not be made.								
8. [ ]	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. [ ]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. [ ]	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36								
	(35 U.S.C. 371(c)(5)).								
ITEMS 11. TO 20. below concern other document(s) or information included:									
11. [ ] 12. [ ]	[ ] A preliminary amendment.								
13. [ ] 14. [X]									
15. [ ] 16. [ ]	A substitute specification. A power of attorney and/or address letter.								
17. [ ] 18. [ ]	A computer-readable form of the	e sequence listing in accordance with PCT Rule international application under 35 U.S.C. 154(c							
19. [ ] 20. [ ]	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:								

## DT09 Rec'd PCT/PTO 1 0 DEC 204

U.S. APPLION TO VIOLO TO THE TOTAL CONTROL OF THE PROPERTY OF		INTERNATIONAL APPLICATION NO. PCT/US03/18254		ATTORNEY DOCKET NO. 2833-103				
21. [X] The following fee	s are submitted:			CALCULATIONS	PTO USE ONLY			
X a) Basic national fee	\$							
b) Examination fee	\$							
c) Search fee	\$							
e) sealen ree	\$							
	\$ 300							
☐ Additional fee for specific sequence listing or compute for each additional 50 sheets	\$ 0							
Total Sheets	50	umber of each additional or fraction thereof (round a whole number)	Rate up					
- 100 =	/50=		x\$250	0				
Surcharge of \$130 for furniscalaimed priority date (37 CF								
Claims	Number Filed	Number Extra	Rate		r			
Total Claims	20 -20 =	0	X \$50.00	\$ 0				
Independent Claims	2 - 3 =	0	X \$200.00	\$ 0				
Multiple dependent claim(s	) (if applicable)		+ \$360.00	\$ 360				
		TOTAL OF ABOVE CA	ALCULATIONS =	\$ 660				
X Applicant claims small above are reduced by	\$ 330							
	\$ 330							
Processing fee of \$130.00 for months from the earliest cla	\$0							
	\$ 330							
Fee for recording the enclos accompanied by an appropri	\$ 0							
	\$ 330							
				Amount to be refunded	\$			
				charged	\$			
<ul> <li>a. A check in the amount of \$\square\$ to cover the above fees is enclosed.</li> <li>b. X</li> <li>b. Please charge my Deposit Account No. 02-2135 in the amount of \$\square\$_330.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.</li> </ul>								
	ount No. 02-2135. A		eet is enclosed.  has not been met, a					
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Martha Cassidy			Martha Cassidy Name	ldy				
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